

JUL 15 2004

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	09/975,220
Filing Date	October 11, 2001
First Named Inventor	MAHENDRAN
Group Art Unit	1723
Examiner Name	KIM, Sun U.
Attorney Docket Number	4320-443

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
JK		US- 6,555,005	04-29-2003	Zha et al.	
		US- 6,325,928 B1	12/4/2001	Pedersen et al	
		US- 6,319,411 B1	11/20/2001	Cote	
		US- 6,214,231	4/10/2001	Cote et al	
		US- 6,402,955	06/11/2002	Ookata	
		US- 5,141,031	8/25/1992	Baurmeister	
		US- 5,484,528	1/16/1996	Yagi et al.	
		US- 4,540,490	09/10/1985	Shibata et al.	
		US- 5,910,250	06/08/1999	Mahendran et al.	
		US- 6,193,890	2/27/2001	Pedersen et al	
		US- 6,303,035 B1	10/16/2001	Cote et al	
		US- 5,944,997	8/31/1999	Pedersen et al	
		US- 5,932,099	8/3/1999	Cote et al	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
JK		WO 97/06880	02-27-1997	Zenon Environmental Inc.		
		JP 07-289860	11-07-1995	Toray Ind Inc.		✓ Machine
		English language abstract of JP 07-289860				
		JP 07-136471	05-30-1995	Toray Ind Inc.		✓ Machine
		English language abstract of JP 07-136471				
		JP 61-291007	12-20-1986	Toyobo Co Ltd		
		English language abstract of JP 61-291007				
		JP 61-293504	12-24-1986	Kurita Water Ind Ltd.		
		English language abstract of JP 61-293504				
		JP 61-167407	07-29-1986	Sumitomo Bakelite Co. Ltd.		
		English language abstract of JP 61-167407				
JK		JP 61-242607	10-28-1986	Asahi Chem Ind Co Ltd.		
		English language abstract of JP 61-242607				

Examiner Signature	JKm	Date Considered	10/18/04
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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		Filing Date	October 11, 2001
		First Named Inventor	MAHENDRAN
		Group Art Unit	1723
		Examiner Name	KIM, Sun U.
Sheet 2 of 3	Attorney Docket Number	4320-443	

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U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
JK		US- 5,783,083	7/21/1998	Henshaw et al	
JK		US- 8,045,898	4/4/2000	Cote et al	
JK		US- 3,704,223	11/28/1972	Dietzsch et al.	
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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
JK		English language abstract of JP 07-275685				
		JP 07-275685	10/24/1995	Mitsubishi Rayon Co.		
		English language abstract of JP 08-010585				
		JP 08-010585	1/16/1996	Ishigaki Mech Ind Co		
		English language abstract of JP 09-141063				
		JP 09-141063	6/3/1997	Mitsubishi Rayon Co.		
		WO 94/11094	05/26/1994	Zenon Environmental Inc.		
		EP 1213048	06/12/2002	Zenon Environmental Inc.		
JK		DE 10045227 C1	02/07/2002	Schaefer		

Examiner Signature	<i>JKim</i>	Date Considered	10/18/04
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Application Number 09/975,220
 Filing Date October 11, 2001
 First Named Inventor MAHENDRAN
 Group Art Unit 1723
 Examiner Name KIM, Sun U.
 Attorney Docket Number 4320-443

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JK		Declaration for Reissue Application executed June 14, 1999 in File history of U.S. Patent No. RE37,549	
		Amendment dated January 8, 1998 in file history of U.S. Patent No. 5,783,083, incorporated by reference in Declaration for Reissue Application executed June 14, 1999 in File history of U.S. Patent No. RE37,549	
		Declaration Under 37 CFR 1.132 of Steven Pedersen executed January 5, 1998 in file history of U.S. Patent No. 5,783,083, incorporated by reference in Declaration for Reissue Application executed June 14, 1999 in File history of U.S. Patent No. RE37,549	
		Declaration Under 37 CFR 1.132 of Kenneth Goodboy executed December 27, 1997 in file history of U.S. Patent No. 5,783,083, incorporated by reference in Declaration for Reissue Application executed June 14, 1999 in File history of U.S. Patent No. RE37,549	
		Office Action mailed November 5, 1999 in File history of U.S. Patent No. RE37,549	
		Supplemental Declaration for Reissue Application executed March 3, 2000 in File history of U.S. Patent No. RE37,549	
		Amendment dated March 4, 2000 in File history of U.S. Patent No. RE37,549	
		Supplemental Amendment dated March 20, 2000 in File history of U.S. Patent No. RE37,549	
		Office Action mailed March 31, 2000 in File history of U.S. Patent No. RE37,549	
		Amendment dated May 9, 2000 in File history of U.S. Patent No. RE37,549	
		Third Supplemental Declaration for Reissue Application executed May 8, 2000 in File history of U.S. Patent No. RE37,549	
		Notice of Allowability dated June 1, 2000 in File history of U.S. Patent No. RE37,549	
		Supplemental Declaration for Reissue Application executed November 7, 2000 in File history of U.S. Patent No. RE37,549	
		Preliminary Amendment dated November 6, 2000 in File history of U.S. Patent No. RE37,549	
		Office Action mailed February 6, 2001 in File history of U.S. Patent No. RE37,549	
		Amendment dated May 4, 2001 in File history of U.S. Patent No. RE37,549	
JK		Notice of Allowability dated May 29, 2001 in File history of U.S. Patent No. RE37,549	

Examiner Signature *JKim* Date Considered 10/18/04

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